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Form PTO-1449 U.S. Depart of Commerce		Atty. Docket No.:		Serial No.:				
(Rev. 8-83) Patent and Trademark Office		740756-2441		09/440,633 (Parent)- 10079517				
INFORMATION DISCLOSURE STATEMENT			0012					
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	1	U.S. PATENT	<b>DOCUMENTS</b>					
Examiner	Document Number	Date	Name	Class	Subclass	Filing Dat		
Inițial*						(if appropri	ate)	
11:00	5,247,190	09/21/1993	Friend et al.	$-\!\!\!\!-\!$	<del>                                     </del>	ļ		
1.1	5,399,502	03/21/1995	Friend et al.	<del></del>	+	_		
7. 1.	5,594,569	01/14/1997	Konuma et al.	+				
11.1/1	4,394,182	07/19/1983	Maddox, III	$\rightarrow$	<del>                                     </del>	<u> </u>		
9.14	5,401,982	03/28/1995	King et al		<del>                                     </del>	<u> </u>		
	5,764,206	06/09/1998	Koyama et al		<del> </del>	<del>-</del>		
11.0	6,133,074	10/17/2000 12/14/1999	Ishida et al	<del></del>	<del>                                     </del>			
1. 1.	6,001,714	12/14/1999	Nakajima et al	<del></del>	<del>                                     </del>			
	FO	DEICNIDATE	NT DOCUMEN	TC	J	.1		
FOREIGN PATENT DOCUMENTS								
	Document Number Date		Country	Class	Subclass	<u>Translati</u>		
					l ,	Yes No	0	
1. 7.	10-92576	04/10/98	Japan			Abst.		
1.6	WO 90/13148	01/11/90	International			Eng.		
1-7.	0 588 370	03/23/1994	EP			Eng.		
1-	0 589 478	03/30/1994	EP .			Eng.	<u> </u>	
11. 7	0 738 012	10/16/1996	EP		ļ <b>\</b>	Eng.		
71.7	10-294280	04/11/1998	EP		ļ	Eng.	↓	
1. 0.	10-0065181 A	03/06/1998	JP		<del>                                     </del>	Partial Abst.	<del> </del>	
				<del></del> <del></del>	1 /	Ļ		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
1. 7.	Furue et al., "Characteristics	and Driving Scho	eme of Polymer-Stal	bilized Mone	ostable FLCD	<b>Exhibiting Fast</b>	t	
	Furue et al., "Characteristics and Driving Scheme of Polymer-Stabilized Monostable FLCD Exhibiting Fast Response Time and High Contrast Ratio with Gray-Scale Capability", SID 98 DIGEST, pp. 782-785.							
	T. Yoshida et al., "A Full-Color Thresholdless Antiferroelectric LCD Exhibiting Wide Viewing Angle with							
<del>                                     </del>	Fast Response Time", SID 97 DIGEST, pp. 841-844.							
<del>  ( -   -</del>	Inui et al., "Thresholdless Antiferroelectricity in Liquid Crystals and Its Application to Displays",							
<del>                                     </del>	J. Mater. Chem., 1996, 6(4), pp. 671-673.							
<del>                                     </del>	Terada et al., "Half-V Switching Mode FLCD", Proceedings of the 46th Applied Physics Association							
<del>                                     </del>	Lectures, 28P-V-8, p. 1316, March 1999.							
11.7.	T. Yoshihara et al., "Time Division Full Color LCD by Ferroelectric Liquid Crystal", EKISHO, Vol. 3, No. 3,							
/1. /1	pp. 190-194, 1999.							
11 %	Hermann Schenk et al., "Polymers for Light Emitting Diodes", EuroDisplay The 19th International Display							
41.	Research Conference, September 6-9, 1999 Proceedings, pp. 33-37.							
<u> </u>		/	D ( C :1	.1.	, ,			
Examiner: 9 Date Considered: 1/12/03								
*EXAMINER:	Initial if citation considered, whether	or not citation is in	conformance with M	PEP 609; dra	w line through			
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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